

P.B.5818 - Patentlaan 2 2280 HV Rijswijk (ZH) 31 70 340 2040 TX 31651 epo nl FAX +31 70 340 3016 Europäisches Patentamt

Zweigstelle in Den Haag Recherchenabteilung European Patent Office

Branch at The Hague Search division Office européen des brevets

Département à La Haye Division de la recherche

HOFFMANN - EITLE
Patent- und Rechtsanwälte
Arabellastrasse 4
81925 München
ALLEMAGNE

EINGEGANGEN

0 1. März 2004

HOFFMANN • EITLE, MÜNCHEN PATENTANWÄLTE RECHTSANWÄLTE

Datum/Date 27.02.04

Zeichen/Ref./Réf.

100 802 a/fi

Anmeldung Nr./Application No./Demande nº./Patent Nr.:/Patent No./Brevet nº.

03024550.0-1262-

Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire

Nippon Telegraph and Telephone Corporation

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

Abstract

X title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

4A

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



	011-11	- Nachlan - Lancas	T		
Category	Citation of document with i of relevant pass	ndication, where appropriate, sages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)	
X	EP 1 027 957 A (GKN LTD) 16 August 2000	WESTLAND HELICOPTERS	1-9	B24B19/22 B24B37/04	
Y		, `0030!, `0031!, `0043!;	10-14	G02B6/25	
Y	US 5 464 361 A (SUZ 7 November 1995 (19 * column 1, line 1 figure 3A * * column 2, line 43 * column 3, line 5	95-11-07) - line 15; claims 1,2; - line 45 *	10-14		
A	BETHEL) 31 March 19	Y PLAYER; JOSEPH NEWELL 25 (1925-03-31) line 110; figures 1-3	6,7		
Α .	US 5 497 443 A (JIE 5 March 1996 (1996- * column 6, line 55 figure 4 *		6,7	TECHNICAL FIELDS SEARCHED (Int.Cl.7)	
A		PON TELEGRAPH & ry 1990 (1990-01-31) claim 3; figure 1 *	8	B24B G02B	
A	US 4 979 334 A (TAK 25 December 1990 (1 * column 6, line 30	9			
A	GB 310 301 A (LEONA 19 April 1929 (1929 * page 4, line 42 -	11			
				·	
<u></u>	The present search report has	been drawn up for all claims	_		
	Place of search	Date of completion of the search		Examiner	
	THE HAGUE	18 February 2004	Do	Huu Duc, J	
X : parti Y : parti docu	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with anot ument of the same category inological background	E : earlier patent do after the filling da her D : document cited L : document cited f	cument, but publi te in the application or other reasons		

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

18-02-2004

	Patent document cited in search report	t	Publication date		Patent family member(s)	Publication date
EP	1027957	A	16-08-2000	DE EP US	60006299 D1 1027957 A2 6186871 B1	11-12-2003 16-08-2000 13-02-2001
US	5464361	Α	07-11-1995	JP JP GB	2896802 B2 4039606 A 2246875 A ,B	31-05-1999 10-02-1992 12-02-1992
GB	231573	Α	31-03-1925	NONE		
US	5497443	Α	05-03-1996	JP JP GB	3014590 B2 7223156 A 2284776 A ,B	28-02-2000 22-08-1995 21-06-1995
EP	0352709	Α	31-01-1990	JP JP JP	1734760 C 2036068 A 4024189 B	17-02-1993 06-02-1990 24-04-1992
				JP JP JP	1943207 C 2036073 A 6075824 B	23-06-1995 06-02-1990 28-09-1994
			·	DE DE EP US	68915219 D1 68915219 T2 0352709 A2 5048929 A	16-06-1994 18-08-1994 31-01-1990 17-09-1991
us	4979334	Α	25-12-1990	JP JP	3026456 A 7067663 B	05-02-1991 26-07-1995
 GR	310301	 А	 19-04-1929	NONE		